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669027-85245460

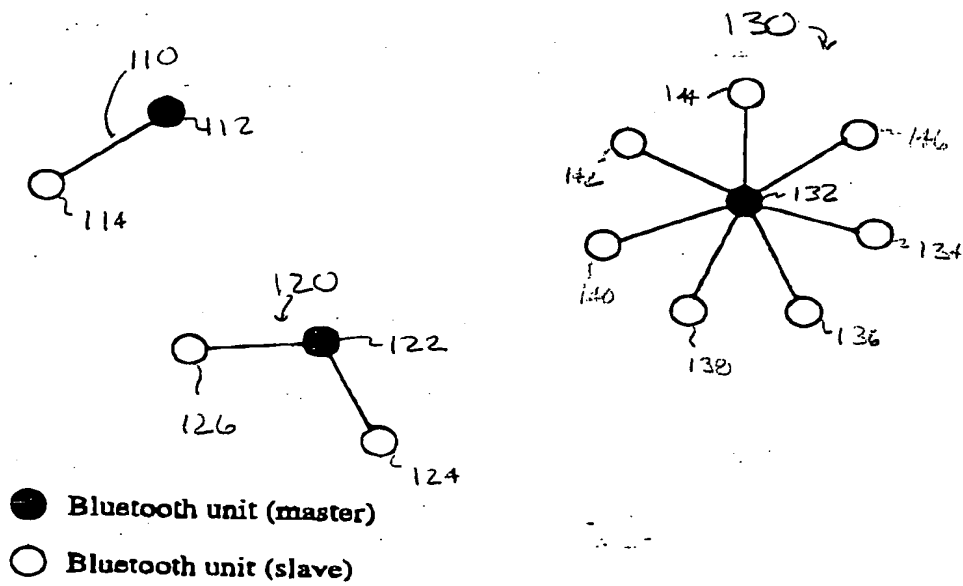


FIG. 1

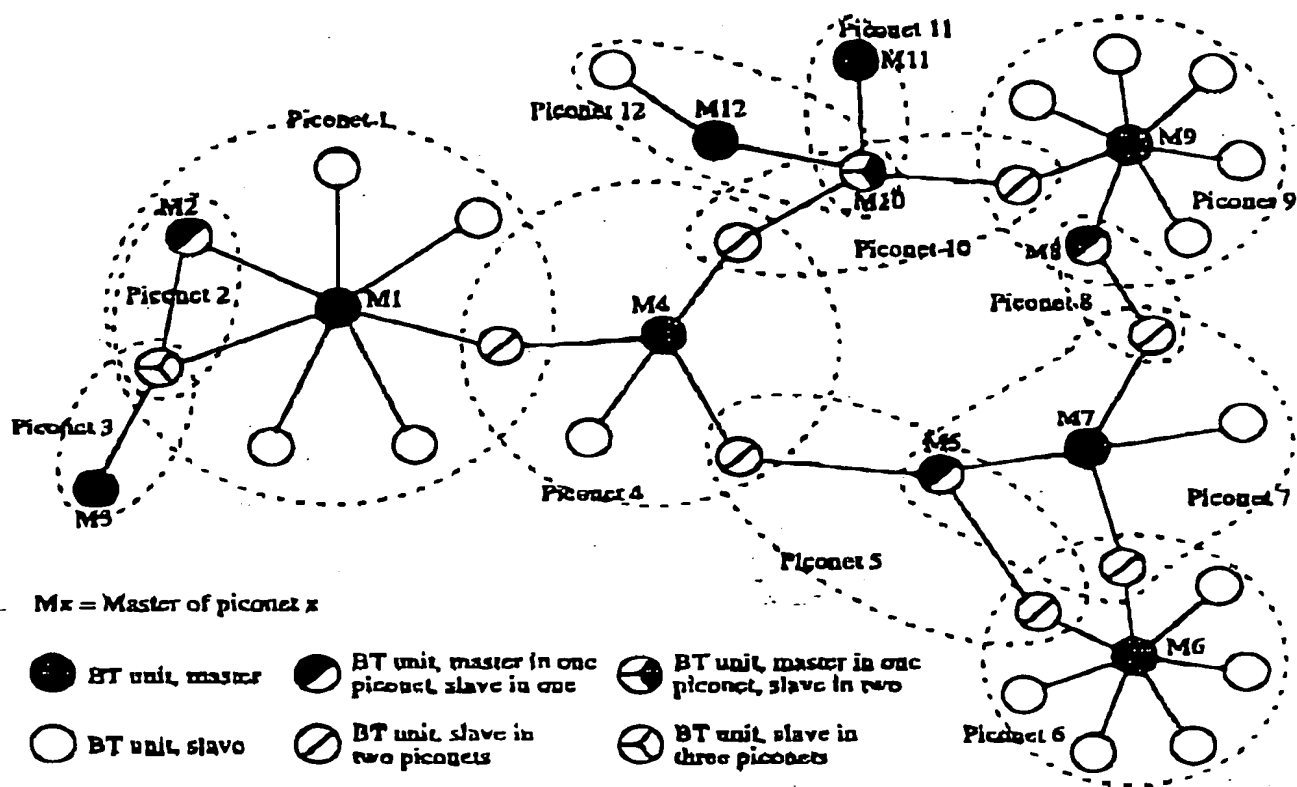


FIG. 2

0445438 35275460

ACCESS CODE	HEADER	PAYLOAD
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Fig 3

669027-85/45460

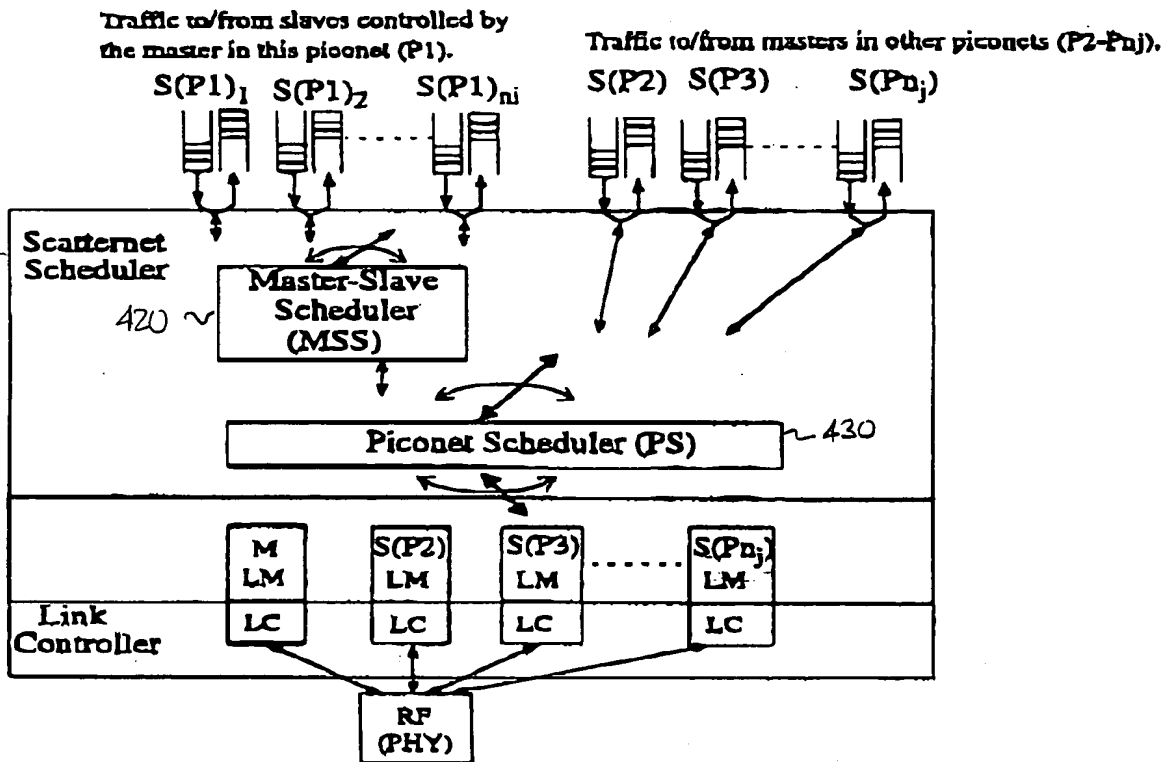


FIG. 4

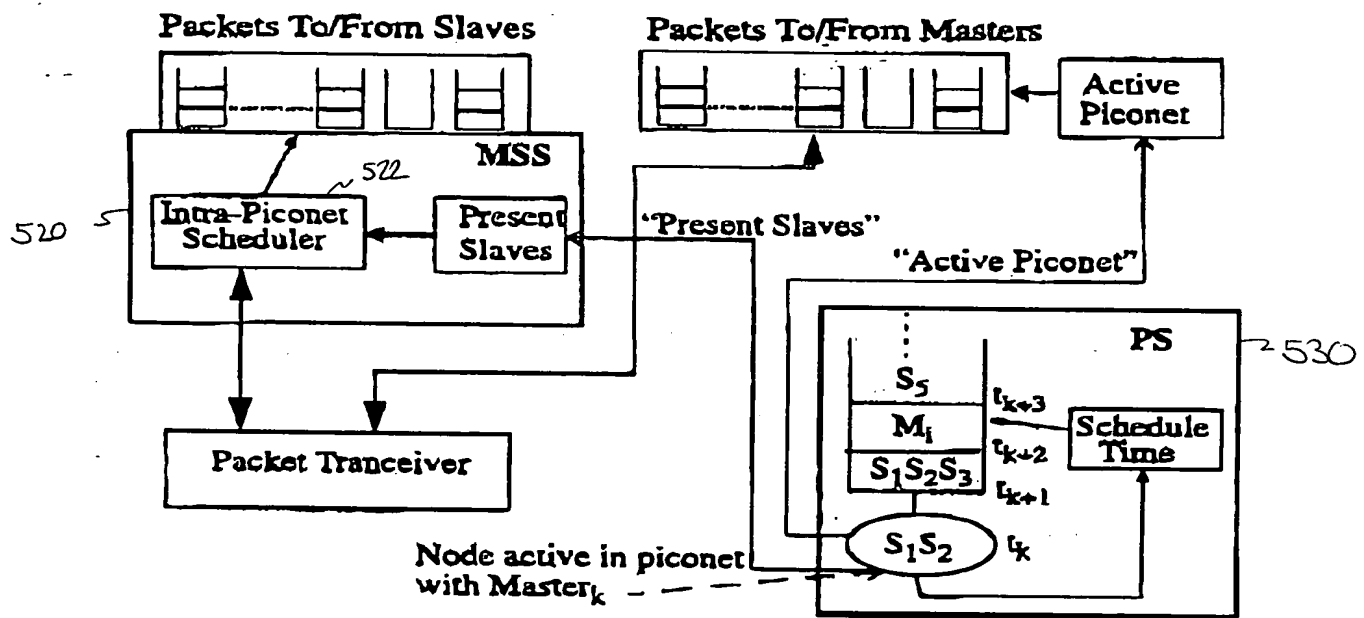


FIG. 5

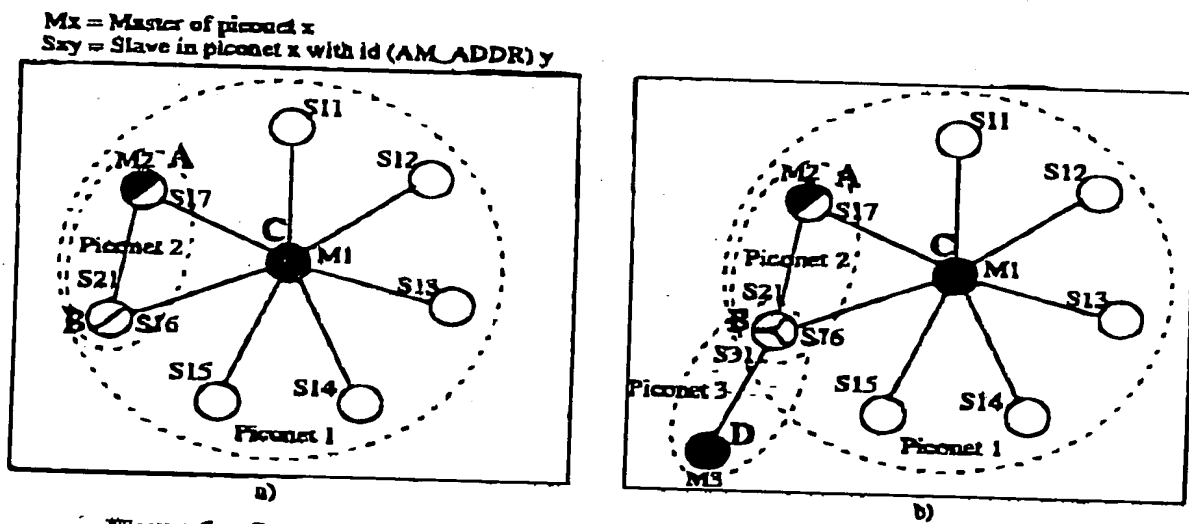


Figure 6. Scatternet example of a) two and b) three simultaneous piconets.

FIG. 6

A

S17/M2

0 1 2

PSp ($t=0$)

t_1 t_{a1} t_2 t_{a2}

Piconet 2 gets active

T_{PS-1}

PS List

PSp, T_{PS}

t_1, t_{a1}

t_2, t_{a2}

B

S16/S21

0 1 2

PS pointer

t_1 t_{a1} t_2 t_{a2}

Piconet 2 gets active

T_{PS-1}

PS List

PSp, T_{PS}

t_1, t_{a1}

t_2, t_{a2}

C

M1

0 1 2

PS pointer

t_1 t_{a1} t_2 t_{a2}

T_{PS-1}

PS List

PSp, T_{PS}

t_1, t_{a1}

t_2, t_{a2}

FIG 7

00454758-12069
000027-85245450

OpCode Transaction ID	SNIFF Parameters	PS Change Request	PS List
--------------------------	---------------------	----------------------	---------

a)

OpCode Transaction ID	PS Change Request Parameters	PS List
--------------------------	------------------------------------	---------

b)

FIG. 8

00454-1000 (a)

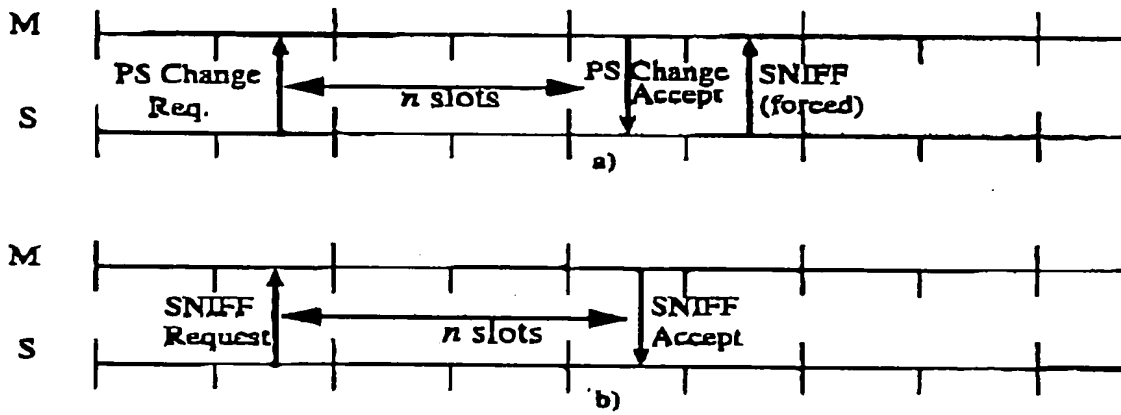


FIG. 9

001545
669021854500

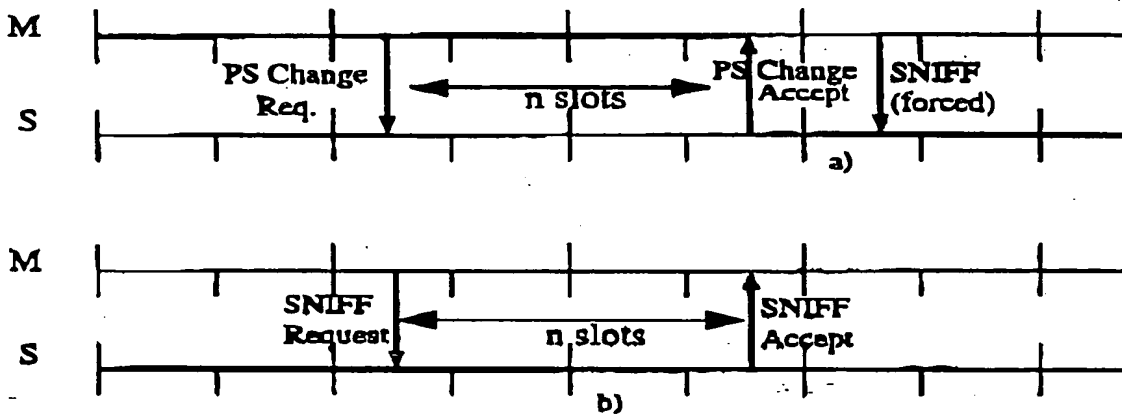


FIG. 10

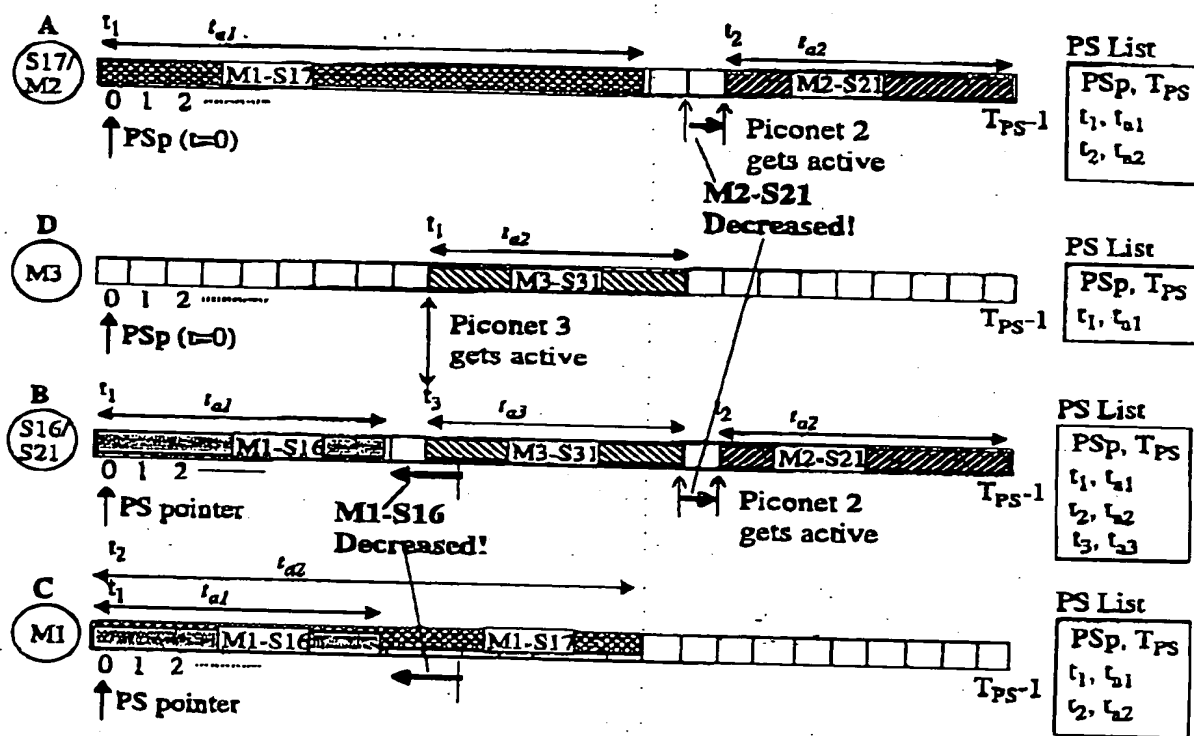


FIG. 11